Electronic Patent Application Fee Transmittal								
Application Number:	10687172							
Filing Date:	16-Oct-2003							
Title of Invention:	PHASE DETECTORS IN CARRIER RECOVERY FOR OFFSET QAM AND VSB							
First Named Inventor/Applicant Name:	Thuji S. Lin							
Filer:	Robert E. Sokohl/Beverly Caraway							
Attorney Docket Number:	2875.016000G							
Filed as Large Entity								
Utility Filing Fees								
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)			
Basic Filing:								
Pages:								
Claims:								
Miscellaneous-Filing:								
Petition:								
Patent-Appeals-and-Interference:								
Post-Allowance-and-Post-Issuance:								
Utility Appl issue fee		1501	1	1440	1440			
Publ. Fee- early, voluntary, or normal		1504	1	300	300			

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)			
Extension-of-Time:							
Miscellaneous:							
Printed copy of patent - no color	8001	3	3	9			
	Tota) (\$)	1749				